

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L10	213	(US-20090308500-\$ or US-20090269613-\$ or US-20090260726-\$ or US-20090226343-\$ or US-20090220376-\$ or US-20090178741-\$ or US-20090173470-\$ or US-20090104470-\$ or US-20090104067-\$ or US-20090104066-\$ or US-20090071576-\$ or US-20090016928-\$ or US-20090014102-\$ or US-20090007994-\$ or US-20080302454-\$ or US-20080295922-\$ or US-20080269942-\$ or US-20080227029-\$ or US-20080220316-\$ or US-20080202646-\$ or US-20080173057-\$ or US-20080041501-\$ or US-20070286763-\$ or US-20070237978-\$ or US-20070137830-\$ or US-20070125465-\$). did. or (US-20070113936-\$ or US-20070036497-\$ or US-20060266450-\$ or US-20060266449-\$ or US-20060042727-\$ or US-20060032390-\$ or US-20050284204-\$ or US-20050211350-\$ or US-20050208422-\$ or US-20050199032-\$ or US-20050183801-\$ or US-20040214021-\$ or US-20040112104-\$ or US-20040094245-\$ or US-20040089379-\$ or US-20040035505-\$ or US-20040007295-\$ or US-20030205357-\$ or US-20030173003-\$ or US-	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/12/19 16:14

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	6045632-\$ or US-
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	5976279-\$ or US-
	5894879-\$ or US-
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	5725683-\$ or US-

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	5016461-\$ or US-			
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	4861396-\$ or US-			
	4840852-\$ or US-			
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	4808247-\$ or US-			
	4784921-\$ or US-			
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	4637842-\$ or US-			
	4614224-\$ or US-			

4588440-\$ or US-  
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4411707-\$).did. or  
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4334935-\$ or US-  
4325755-\$ or US-  
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4284437-\$ or US-  
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4235646-\$ or US-  
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4233068-\$ or US-  
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4144379-\$ or US-  
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4093474-\$ or US-  
4082578-\$ or US-  
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4043840-\$ or US-  
4035201-\$ or US-  
3963143-\$ or US-  
3930895-\$ or US-  
3658600-\$ or US-  
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WO-2004090184-\$ or  
WO-2100564-\$ or EP-  
507411-\$).did. or (DE-  
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1837091-\$ or WO-  
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2005213779-\$ or EP-  
1466992-\$ or WO-  
2004083473-\$ or EP-  
1316623-\$ or JP-  
2002373563-\$ or EP-  
1247873-\$ or US-  
6383314-\$ or US-  
6325872-\$ or TW-  
428035-\$ or EP-  
1065071-\$ or WO-  
9855663-\$ or US-  
5480498-\$ or EP-  
507411-\$ or GB-

		2024870-\$ or BE-877503-\$ or US-4151013-\$).did.				
L11	136	(US-20040062946-\$ or US-20030173003-\$).did. or (US-7211161-\$ or US-6994760-\$ or US-6344096-\$ or US-6117252-\$ or US-6056836-\$ or US-5976279-\$ or US-5772802-\$ or US-5469912-\$ or US-4838958-\$ or US-4411707-\$ or US-4407679-\$ or US-4318755-\$ or US-4111721-\$ or US-3945860-\$ or US-3826688-\$ or US-3814590-\$ or US-3560269-\$ or US-3490955-\$ or US-3359085-\$ or US-3164494-\$ or US-2993573-\$).did. or (US-3826688-\$ or US-3814590-\$ or US-3560269-\$ or US-3490955-\$ or US-3359085-\$ or US-3164494-\$ or US-2993573-\$).did. or (EP-1449931-\$ or EP-1029937-\$ or WO-9913124-\$ or EP-892077-\$ or WO-9840528-\$ or WO-9738145-\$ or WO-9711205-\$ or WO-9502708-\$ or DE-4318755-\$ or DE-4111721-\$ or EP-507411-\$ or EP-506100-\$ or EP-413907-\$ or DE-3826688-\$ or EP-259700-\$).did. or (JP-2001098338-\$ or JP-2001064744-\$ or JP-2000297341-\$ or JP-2000297340-\$ or JP-2000273593-\$ or JP-2000160273-\$ or JP-2000017414-\$ or JP-	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/12/19 16:15

10053846-\$ or JP-  
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(JP-2004345311-\$ or  
EP-1449931-\$ or JP-  
2003251569-\$ or WO-  
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2833616-\$ or WO-  
03027345-\$ or WO-  
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2001323360-\$ or WO-  
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2000297340-\$ or JP-  
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2000160273-\$ or WO-  
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9913124-\$ or JP-  
11045808-\$ or EP-  
892077-\$ or WO-  
9855663-\$).did. or  
(WO-9840528-\$ or  
WO-9840347-\$ or JP-  
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10053846-\$ or JP-  
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9738145-\$ or EP-  
769564-\$ or JP-  
09087116-\$ or WO-  
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08311625-\$ or FR-  
2707669-\$ or EP-  
624630-\$ or DE-  
4411707-\$ or WO-  
9419129-\$ or US-  
5308230-\$ or EP-

		593034-\$ or JP- 06081088-\$ or JP- 06017205-\$ or JP- 06002091-\$ or JP- 05140687-\$ or JP- 05125504-\$ or JP- 05125501-\$ or JP- 04301055-\$ or DE- 4111721-\$ or EP- 507411-\$ or EP- 506100-\$).did. or (JP- 04210454-\$ or JP- 04166852-\$ or EP- 413907-\$ or JP- 02285045-\$ or DE- 3826688-\$ or EP- 259700-\$ or EP- 184952-\$ or GB- 2160894-\$ or US- 4407679-\$ or GB- 2095136-\$ or US- 4318755-\$ or EP- 34772-\$ or DE- 2726763-\$ or US- 3945860-\$ or US- 3826688-\$ or US- 3560269-\$ or FR- 1580573-\$ or US- 3490955-\$).did.				
L12	123	L11 not L10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 16:16
L13	15	(4235646 4260419  4282044 4269632  4260419 3787248).pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 16:39
L14	15	L13 not L12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 16:39
L15	373	148/695,696.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 17:54

L20	1719	148/690-698,702,440. ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 18:01
L21	368	420/542.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 18:02
L30	5534	C22C21/06 or C22C21/08 or C220021/06 or C220021/08	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 18:08
L31	1810	C22F1/047 or C22F001/047	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 18:08
L38	7085	(B21B003/00 or B21B3/00)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 18:13
L47	14313	L20 or L21 or L30 or L31 or L38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 18:18
L48	14117	L47 not (L10 or L12 or L14)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 18:19
L49	6228	L48 and (aluminium or aluminum or al!) near5 (base or balance or alloy or strip or sheet or plate or remainder) same (magnesium or mg!)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 18:22

L50	20	L49 and (final or subsequent or second or secondary or ternary or tertiary or third) near5 (cold adj5 roll\$4 or cold\$2roll\$4 or cold adj5 work\$4) same (reduc\$5 or rate or draft) near10 (percent or percentage or "%" or ".percent.") and (anneal\$4 or inter \$2anneal\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 18:28
L51	22	L49 and (last or final or subsequent or second or secondary or ternary or tertiary or third) near5 (cold adj5 roll\$4 or cold\$2roll \$4 or cold adj5 work \$4) same (reduc\$5 or rate or draft) near10 (percent or percentage or "%" or ".percent.") and (anneal\$4 or inter \$2anneal\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 18:29
L52	121	L49 and (last or final or subsequent or second or secondary or ternary or tertiary or third) same (cold adj5 roll\$4 or cold\$2roll \$4 or cold adj5 work \$4) same (reduc\$5 or rate or draft) same (percent or percentage or "%" or ".percent.") and (anneal\$4 or inter \$2anneal\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 18:29
L53	36	L49 and (last or final or subsequent or second or secondary or ternary or tertiary or third) adj10 (cold adj5 roll\$4 or cold\$2roll \$4 or cold adj5 work \$4) same (reduc\$5 or rate or draft) same (percent or percentage or "%" or ".percent.") and (anneal\$4 or inter \$2anneal\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 18:29

L54	165	L49 and (cold adj5 roll \$4 or cold\$2roll\$4 or cold adj5 work\$4) same (reduc\$5 or rate or draft) same (percent or percentage or "%" or ".percent.") and (anneal\$4 or inter \$2anneal\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 18:30
L55	25	L49 and (cold adj5 roll \$4 or cold\$2roll\$4 or cold adj5 work\$4) same (reduc\$5 or rate or draft) same (percent or percentage or "%" or ".percent.") and batch same (anneal\$4 or inter \$2anneal\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 18:32
L56	58	L53 or L55	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 18:32
L57	26	L49 and (cold adj5 roll \$4 or cold\$2roll\$4 or cold adj5 work\$4) same (reduc\$5 or rate or draft) same (percent or percentage or "%" or ".percent.") and soft same (anneal \$4 or inter\$2anneal\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 18:32
L58	45	L49 and (last or final or subsequent or second or secondary or ternary or tertiary or third) adj10 (cold adj5 roll\$4 or cold\$2roll \$4 or cold adj5 work \$4) and batch same (anneal\$4 or inter \$2anneal\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 18:33
L59	106	L56 or L57 or L58	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 18:34

L60	29	(stretch\$4 or tensioning or leveling or levelling) same ("% or percent or percentage or ". percent.") same (AA5xxx or AA5052 OR AA5754 OR AA5182 or "5052" or "5754" or "5182" or AA 5xxx or Al-Mg)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 19:10
L61	6	(batch near5 anneal \$4) same (AA5xxx or AA5052 OR AA5754 OR AA5182 or "5052" or "5754" or "5182" or AA 5xxx or Al-Mg)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 19:12
L62	3	"4151013".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 19:14
L63	535	((aluminum or aluminium or al!) adj3 (magnesium or mg!) or Al-Mg or AA5000 or AA "5000" or AA5xxx or AA 5xxx or AA5052 or "5052" or AA5754 or "5754" or AA5182 or "5182") same (tension\$4 or stretch \$4 or level\$6 or flatten \$4) same (percent or percentage of "%" or ". percent.")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 20:15
L64	33	(AA5000 or AA "5000" or AA5xxx or AA 5xxx or AA5052 or "5052" or AA5754 or "5754" or AA5182 or "5182") same (tension\$4 or stretch\$4 or level\$6 or flatten\$4) same (percent or percentage of "%" or ".percent.")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 20:16

L65	2	(Al-Mg or AA5000 or AA "5000" or AA5xxx or AA 5xxx or AA5052 or "5052" or AA5754 or "5754" or AA5182 or "5182") same (tensioning or tensioned or stretched or stretching or levelling or leveling or flattening) near10 (percent or percentage of "%" or ".percent.")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 20:17
L66	159	(Al-Mg or AA5000 or AA "5000" or AA5xxx or AA 5xxx or AA5052 or "5052" or AA5754 or "5754" or AA5182 or "5182") same (tensioning or tensioned or stretched or stretching or levelling or leveling or flattening)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 20:18
L67	48	(aluminium or aluminum or al!) near5 (alloy or strip or sheet) same (tensioning or tensioned or stretched or stretching or levelling or leveling or flattening) near10 (percent or percentage of "%" or ".percent.")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 20:19
S1	10	(4151013 4186034 5993573 6383314).pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 13:57
S2	2	EP "507411"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 13:58
S3	0	DE "507411"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 13:58

S4	2	"5480498".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 14:01
S5	2	"5993573".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 14:01
S6	14	S1 or S2 or S3 or S4 or S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 14:04
S7	2	(Werner near2 Kehl).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 14:04
S8	9	(Manfred near2 Mrotzek).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 14:04
S9	9	S7 or S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 14:04
S10	2	"20070125465"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 14:05
S11	1	EP "1466992"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 14:05

S12	8187	(hydro).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 14:07
S13	280	(hydro near3 (aluminium or aluminum)).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 14:07
S14	2945	(S12 or S13) and (aluminum or aluminium or all)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 14:08
S15	35	S14 and (cold\$2roll\$4 or cold near3 roll\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 14:08
S16	26	(S12 or S13) and (aluminum or aluminium or all) and roll\$4 and anneal\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 14:12
S17	6	S16 not S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 14:12
S18	1	S14 and (AA5052 or "5052" or AA5754 or "5754" or AA5182 or "5182")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 14:14

S19	253	(AA5052 or "5052" or AA5754 or "5754" or AA5182 or "5182") and (aluminum or aluminium or all!) near5 (base or balance or remainder or alloy or strip or sheet) and (magnesium or mg!) and roll\$4 and anneal \$4 and (stretch\$4 or level\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 14:15
S20	117	(AA5052 or "5052" or AA5754 or "5754" or AA5182 or "5182") and (aluminum or aluminium or all!) near5 (base or balance or remainder or alloy or strip or sheet) and (magnesium or mg!) and (cold near3 roll\$4 or cold\$2roll\$4) same anneal\$4 and (stretch \$4 or level\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 14:16
S21	569	((aluminum or aluminium or all!) near5 (base or balance or remainder or alloy or strip or sheet) same (magnesium or mg!) or Al-Mg) and (final or second or subsequent) near5 (cold near3 roll \$4 or cold\$2roll\$4) and anneal\$4 and (stretch\$4 or level\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 15:27
S22	164	((aluminum or aluminium or all!) near5 (base or balance or remainder or alloy or strip or sheet) same (magnesium or mg!) or Al-Mg) and (final or second or subsequent) near5 (cold near3 roll \$4 or cold\$2roll\$4) same reduc\$4 and (intermediate or batch) near5 anneal\$4 and (stretch\$4 or level \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 15:28

S23	231	((aluminum or aluminium or all!) near5 (base or balance or remainder or alloy or strip or sheet) same (magnesium or mg!) or Al-Mg) and (final or second or subsequent) near5 (cold near3 roll \$4 or cold\$2roll\$4) same reduc\$4 and ((intermediate or batch) near5 anneal\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 15:28
S24	253	((aluminum or aluminium or all!) near5 (base or balance or remainder or alloy or strip or sheet) same (magnesium or mg!) or Al-Mg) and (final or second or subsequent) near5 (cold near3 roll \$4 or cold\$2roll\$4) same reduc\$4 and ((intermediate or batch or soft) near5 anneal\$4 or inter \$2anneal\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 15:29
S25	205	S24 not (S20 or S16)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 15:29
S26	66	((aluminum or aluminium or all!) near5 (base or balance or remainder or alloy or strip or sheet) same (magnesium or mg!) or Al-Mg) and (final or second or subsequent) near5 (cold near3 roll \$4 or cold\$2roll\$4) same reduc\$4 same (percent or percentage or "%" or ".percent.") and ((intermediate or batch or soft) near5 anneal\$4 or inter \$2anneal\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 15:38

S27	141	((aluminum or aluminium or all!) near5 (base or balance or remainder or alloy or strip or sheet) same (magnesium or mg!) or Al-Mg) and (final or second or subsequent) near5 (cold near3 roll \$4 or cold\$2roll\$4) and (batch near5 (anneal\$4 or inter \$2anneal\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 15:54
S28	102	S27 not (S20 or S16 or S26)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 15:54
S29	13	S28 and (reduc\$4 near5 (percent or percentage or "%" or ". percent."))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 15:55
S30	231	S15 or S16 or S17 or S18 or S20 or S26 or S29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/19 16:04
S31	20	(US-20070125465-\$). did. or (US-5993573-\$ or US-4151013-\$ or US-6383314-\$ or US-4186034-\$ or US-5480498-\$ or US-6544358-\$ or US-6342113-\$ or US-5605586-\$).did. or (WO-2004090184-\$ or EP-507411-\$).did. or (JP-2005213779-\$ or EP-507411-\$ or BE-877503-\$ or US-4151013-\$ or EP-1466992-\$ or WO-9855663-\$ or JP-2002373563-\$ or US-6383314-\$ or US-5480498-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/12/19 16:05

S32	213	S30 or S31	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/12/19 16:05
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